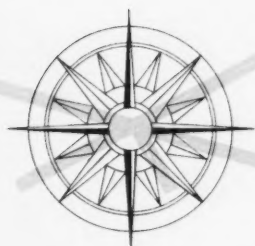


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AIR CARGO

Frederick, Donald J. Subsidy proposal proves surprise in the domestic cargo case. Air Cargo, April 1961, p.22-24.

AIR LINES

Air line pilots contest all ALSSA representation; lines want matter settled. Traf.World, Apr.1, 1961, p.53-54.

Air Transport Association of America. The airlines of the United States; an element in national economic growth an instrument of national prestige, a force for national security. Washington, D.C., 1961. 30p. diags., maps, tables.

Cook, Robert H. Supplementals pressing to expand trans-atlantic charter business. Av.Wk., Apr.10, 1961, p.49.

Foreign lines fight CAB reporting rule. Av.Wk., Apr.3, 1961, p.39.

Saunders, Keith. The great inspection shakedown; international airlines and their passengers are paying millions of dollars for inspection services forced upon them by the government--malpractices revealed. Air Travel, Apr.1961, p.9-10+.

AIR LINES - GREAT BRITAIN

The Board's first hearing; Air Transport Licensing Board opens shop. Flight, Mar.23, 1961, p.388-389.

AIR PILOTS

Dunbar, Brad. FAA tests explore how old is too old for pilots; results could disprove agency's own age-60 rule. Airlift, Apr.1961, p.39.

AIR POLLUTION

Arizona. University. Engineering Experiment Station. Preliminary report: air pollution surveillance study, Tucson, Arizona, by Quentin M. Mees and Robert L. Wortman, sponsored by Arizona State Department of Health and others. Tucson, Ariz., Aug.1960. 24p. charts, tables.

Middleton, John T. Motor vehicle pollution control. Traf.Q., Apr.1961, p.306-317.

U.S. Public Health Service. Atmospheric emissions from petroleum refineries; a guide for measurement and control. Washington, D.C., GPO, 1960. 56p. illus., tables. Pub.no.763. \$.30.

Savage, J.D. Measurement of diesel exhaust smoke density. Trsp.J., Mar.3, 1961, p.234-235+.

AIR TRAFFIC CONTROL

Hoffman, David H. DME [distance measuring equipment] use urged to break traffic control bottlenecks; operational advantages detailed by David Thomas at FAA-industry meeting on mandatory requirement. Av.Wk., Apr.3, 1961, p.36-38.

Pike, E.W. Automation in air traffic control. Air Line Pilot, Jan.1961, p.8-9.

AIRPLANES

American Airlines. As American opens Jet Age: Stage II, here are answers to questions about the Astrojet. New York, 1960. unpagged. illus.

The big switch from aircraft. Bus.Wk., Apr.8, 1961, p.43-54.

Anderton, David. Design problems, costs dampen supersonic transport optimism. Av.Wk., Apr.10, 1961, p.31.

Bulban, Erwin J. Auto sales techniques used for Aerocar. Av. Wk., Mar.27, 1961, p.104-107.

Russell, A.E. The supersonic transport. Flight, Apr.6, 1961, p.429-430+.

SST [Supersonic Transport]; Convair sees 150 SSTs by 1970-75. Airlift, Apr.1961, p.19-21.

U.S. Bureau of Mines. Aviation fuels, 1960. Washington, D.C. [1961]. var.paged. charts, tables. Petro.Products Survey No.19.

U.S. Congress. House. Committee on Science and Astronautics. Supersonic air transports; hearings before the Special Investigating Subcommittee of the... May 17-24, 1960, No.11. Washington, D.C., GPO, 1960. 175p. charts. 86th cong., 2d sess.

AIRPORTS

Horonjeff, Robert. Airport requirements for the supersonic transport; prepared for the Symposium on Supersonic Transports, International Air Transport Association, Montreal, Canada, Apr.1961. Berkeley, Calif., Univ.of Calif. Inst. of Trsp.and Traf.Eng., 1961. 13p.+ proc.

New York (State). Department of Commerce. 13th Airport Development and Operation Conference, Hotel Onondaga, Syracuse, New York, Oct.4, 1960; sponsored by... [and others]. Albany, 1960. 88p.+.

U.S. Federal Aviation Agency. Airport Division. Administration buildings for general aviation airports. (continued next p.)

Washington, D.C., GPO, 1960. 26p. tables. \$.25.

AIRPORTS - ROME

Parrish, Wayne, W. Rome's new airport a pilot's dream, but...
Airlift, Apr.1961, p.29-30.

ARREST

Donigan, Robert L. Arrest for conduct directed toward police officer. Pt.1, by...and Edward C. Fisher. Traf.Dig.and Rev., Mar.1961, p.33-40. ---, Pt.2. Traf.Dig.and Rev., Apr. 1961, p.35-40.

AUTOMOBILES

Trailer train enters sixth year of successful piggyback service.
Rwy.Purch.and Stores, Apr.1961, p.31-35.

AVIATION

Webb, Roy. Designing for safety; aviation safety begins at the drawing board. Aircraft, Apr.1961, p.8-10+.

BARGE LINES

Federal Barge Lines president proposes 'four freedoms' for waterway industry. Traf.World, Apr.8, 1961, p.26-27.

BRIDGES

New Hampshire. Department of Public Works and Highways. Bridge location and arterial highway study of the Nashua-Hudson urban area, prepared for the..., by Bruce Campbell & Associates. Concord, N.H., Dec.1960. 107p.+ tables.

New Hampshire. Department of Public Works and Highways. Summary report, bridge location and arterial highway study of the Nashua-Hudson urban area, prepared for the..., by Bruce Campbell & Associates, Dec.1960. Concord, N.H., 1960. 12p.

BUSINESS DISTRICTS

Planning the city's center; special issue, edited by David A. Wallace. J.of the Am.Inst.of Planners, Feb.1961, [entire issue/.

CANALS

Most ambitious of all proposed inland waterways to date appears to be this one, the Midland Canal. Waterways J., Apr.15, 1961, p.15.

The Suez Canal manager talks to "Norwegian Shipping News":
Suez Canal to be deepened by one foot every other year.
Norwegian Ship.News, Mar.25, 1961, p.273-274.

COMMODITY FLOW

Sampson, Roy J. Rail distribution of Oregon forest products, 1948 and 1958. Oregon Bus.Rev., Feb.1961, p.1-4.

COMMUNICATIONS - GREAT BRITAIN

Palfrey, W.J.H. Police communications. Police J., Mar.-Apr. 1961, p.79-88.

CRASH INJURY RESEARCH

Cornell University. Automotive Crash Injury Research. Summary report..., 1953-1961. New York, 1961. 37p. charts, tables, bibl.

Flight Safety Foundation. Army aviation safety with reference to crash injury and crashworthiness programs, final report... New York, 1960. 110p. illus., tables. TREC Technical Rpt. 60-77, AvCIR 70-0-128.

Flight Safety Foundation. U.S. Army H-25 helicopter drop test, 22 Oct.1960, preliminary report... New York, 1960. 111p. illus., diagrs. TREC Technical Rpt.60-75. AvCIR-1-TR-124.

DRINKING DRIVERS

Fisher, Edward C. Kansas Court upholds implied consent law. Traf.Dig.and Rev., Apr.1961, p.14-15.

DRIVER EDUCATION

Klamm, E.R. Driver education: missing link no.1. Traf.Dig. and Rev., Apr.1961, p.16-18.

Tossell, Richard. Better driving for the whole family. Traf. Saf., May 1961, p.32-34.

DRIVERS

American Optometric Association. Auxiliary. Colloquium on driver licensing improvement held at Michigan State University, Aug.10-12, 1960. St. Louis, 1960. var.paged.

Twenty-one States and the District of Columbia have already agreed to cooperate in the National Driver Register Service. U.S. Bureau of Public Roads Release, Apr.7, 1961. BPR 61-8.

EDUCATION

U.S. Office of Education. Education directory 1960-61; pt.3: higher education. Washington, D.C., GPO, 1960. 209p. \$.75.

EMPLOYMENT

U.S. Business and Defense Services Administration. Office of area Development. Diversification of manufacturing employment for states and metropolitan areas; a research tool for state and metropolitan economic development and planning agencies. Washington, D.C., 1960. 21p. tables. Area Trend Series No.5.

EXPRESS SERVICE

Harding, Murray. Suspension of 'simple' REA tariff(continued)

EXPRESS SERVICE (continued)

irks some shippers; W.B. Johnson 'dismayed'! Traf.World, Apr.8, 1961, p.29.

REA tests new container service between New York and St. Louis. Rwy.Age, Apr.17, 1960, p.20-21.

FREEWAYS

The freeway interceptor. Traf.Dig.and Rev., Apr.1961, p.20-22. illus.

Institute of Traffic Engineers. Freeway operations; new information on emerging responsibilities. Washington, D.C., 1961. 88p. illus., diags., tables. \$1.00.

Kentucky University. Bureau of Business Research. The effect of the Louisville Watterson Expressway on land use and land values. Lexington, Ky., 1960. 53p. illus., charts, tables.

Levin, Melvin R. The expressway impact on a secondary central business district. Traf.Q., Apr.1961, p.185-207.

HAZARDOUS MATERIALS

Cook, W.D. Safe handling of LP gas. Commer.Car J., Mar.1961, p.118+.

INDEPENDENT REGULATORY COMMISSIONS

President Kennedy transmits to Congress proposals affecting regulatory agencies. Traf.World, Apr.15, 1961, p.17-20.

U.S. Congress. House. Committee on Interstate and Foreign Commerce. Budget Bureau censorship and control of independent agency fiscal and other matters; study by the staff of the Special Subcommittee on Legislative Oversight..., Dec.1960. Washington, D.C., GPO, 1960. 64p. tables. 86th cong., 2d sess.

U.S. Congress. House. Committee on Interstate and Foreign Commerce. Independent Regulatory Commissions, answers... to July 15, 1959, subcommittee questionnaire concerning requirements for hearings, hearing record, ex parte communications and other matters, prepared for Special Subcommittee on Legislative Oversight of the..., Dec.1960. Washington, D.C., GPO, 1960. 60p. 86th cong., 2d sess.

U.S. Congress. House. Committee on Interstate and Foreign Commerce. Independent Regulatory Commissions, comparative operating data for years 1949 and 1959. Compilation from commission reports and answers to June 3, 1960, subcommittee questionnaire... prepared for Special Subcommittee on Legislative Oversight of the..., Dec.1960. Washington, D.C., GPO, 1960. 75p. tables. 86th cong., 2d sess.

INDEPENDENT REGULATORY COMMISSIONS (continued)

U.S. Congress. House. Committee on Interstate and Foreign Commerce. Independent Regulatory Commissions; report of the Special Subcommittee on Legislative Oversight..., Jan.3, 1961. Washington, D.C., GPO, 1961. 86p. 86th cong., 2d sess. H.Rpt.no.2238.

U.S. Congress. House. Committee on Interstate and Foreign Commerce. Investigation of regulatory commissions and agencies; interim report of the..., Subcommittee on Legislative Oversight, Feb.9, 1960. Washington, D.C., 1960. 95p. 86th cong., 2d sess. H.Rpt.no.1258.

INSURANCE

Baylor. University. Hankamer School of Business. The Texas safe driving insurance plan. Waco, Tex., 1960. 28p. \$.50.

LIE DETECTORS

Arther, Richard O. The polygraph can help—if you want it to. Law and Order, Apr.1961, p.50-53.

LOCAL TRANSIT

Davis, Harmer E. Some aspects of urban transportation planning; a paper prepared for presentation at the Symposium of urban survival and traffic, King's College, University of Durham, England, Apr.10-14, 1961, by...and W. Norman Kennedy. Berkeley, Calif., University of Calif. Inst.of Trsp.and Traf.Eng., 1961. 10p. proc.

Davis, Harmer E. Some observations on urban transport planning and research; remarks presented at the Northwest Road Building and Traffic Engineering Conference, University of Washington, Seattle, Feb.15, 1961. Berkeley, Calif., Calif. Univ.Institute of Transportation and Traffic Engineering, 1961. 9p. proc.

Gallagher, John S. Urban transport developments in the USA. British Trsp.Rev., Dec.1960, p.87-102.

Linscott, Philip M. \$529,700,000 rapid transit system recommended for Los Angeles. Traf.Q., Apr.1961, p.295-305.

Malo, Alger F. The relation of mass transportation to total transportation in Detroit. Traf.Q., Apr.1961, p.226-247.

Quinby, Henry D. The rapid transit district project of the San Francisco Bay Area. Traf.Q., Apr.1961, p.352-367.

LOCAL TRANSIT - CANADA

MacLean, Iain. Needed: a remedy for the congestion headache. Can.Trsp., Apr.1961, p.33-35.

LOCAL TRANSIT - MONTREAL

The MTC story: a decade of steady progress. Can.Trsp., Mar. 1961, p.29-33.

LOCAL TRANSIT - LONDON

Wilford, A.T. Operational research in London transport. British Trsp.Rev., Dec.1960, p.124-134.

MERCHANT MARINE

Journal of Commerce and Shipping Telegraph. Annual review of shipping, shipbuilding, marine engineering, marine insurance and kindred subjects during the year 1960. London, 1961. 406p. illus.

METROPOLITAN AREAS

California. Governor's Commission on Metropolitan Area Problems. Meeting metropolitan problems; a report of... Dec.1960. Sacramento, Calif., 1960. 30p. tables.

California. Governor's Conference on California's Urban Areas and the State Highway System. Papers from the..., Feb.23-24, 1960. Sacramento, 1960. 56p. charts.

Metropolis...1985; business executives report on planning and prospects for New York Metropolitan Region. Natl.Civic Rev., Apr.1961, p.178-182.

Pickard, Jerome P. Metropolitan area growth in the United States, 1950-60. Urban Land, Feb.1961, p.1, 3-6.

U.S. Bureau of the Budget. Standard metropolitan statistical areas. Washington, D.C., GPO, 1961. 48p. \$.25.

MONORAIL

Seattle to get Alweg monorail. Rwy.Age, Apr.3, 1961, p.23.

MOTOR CARRIERS

Clifton, Earl S. Simulation of heavy-duty truck ride; [presented at the] National Conference on Driving Simulation, Santa Monica, Calif., Feb.27-Mar.1, 1961. Moline, Ill., International Harvester Company, Motor Truck Engineering Department, 1961. 7p.

Illegal operations blamed by truckers for decline of regulated industry. Traf.World, Apr.1, 1961, p.47-49.

Regular Common Carrier Conference. Five questions about private carriage. Washington, D.C., 1961. unpagged.

MOTOR CARRIERS - CANADA

The attitude of Quebec towards trucking. Can.Trsp., Mar.1961, p.35-37.

MOTOR CARRIERS - CANADA (continued)

International Brotherhood of Teamsters, Chauffeurs, Warehousemen and Helpers of America. Canadian over-the-road freight study covering over-the-road agreements of the Eastern, Central, and Western Conferences in the Dominion of Canada. Washington, D.C., 1960?. 181p. tables.

MOTOR VEHICLES

Morony, Louis R. A realistic approach to problems of motor vehicle and highway use. Traf.Q., Apr.1961, p.248-268.

Naisbitt, John. Some average drivers tell... why they don't wear seat belts. Traf.Saf., May 1961, p.10-13+.

MOTOR VEHICLES - GREAT BRITAIN

Jempson, Keith. The road traffic act, 1960. Police J., Sept.-Oct.1960, p.266-281.

Motor taxation. British Rd.Fed.Bull., Mar.1961, p.38-40.

PETROLEUM INDUSTRY

Chase Manhattan Bank. Petroleum Department. Capital investments by the world petroleum industry, Oct.1960. New York, 1960. 8p. tables.

POLICE

Jackson, R.L. Interpol. Police J., Jan.-Feb.1961, p.7-12.

Texas. Department of Public Safety. Survey on police manuals. Austin, Tex., 1961. 6p. proc.

U.S. Office of Civil and Defense Mobilization. Police services administrative guide; review draft: appendix 1, annex 16—Maintenance of law and order. Washington, D.C., 1960. 56p. proc.

POLICE-FIRE DEPARTMENTS

Michigan Municipal League. Police - fire integration in Michigan. Ann Arbor, Mich., 1960. 31p. Inf.Bull.no.95.

POLICE PATROL

Northwestern University. Traffic Institute. Road conditions.

Pt.1. Traf.Dig.and Rev., Mar.1961, p.12-17+. illus.

—...Pt.2. Traf.Dig.and Rev., Apr.1961, p.11-13+. diagr.

POLICE TRAINING

Long range plan of police training is called a success. FBI Law Enf.Bull., Apr.1961, p.20-25.

North Carolina. Highway Patrol. In-Service Training Schools. Accident enforcement analysis and selective enforcement planning; conducted at Institute of Government, Univ.of (cont.)

POLICE TRAINING (continued)

North Carolina. Raleigh, N.C., 1960. unpagcd. proc.

POLICE TRAINING - GREAT BRITAIN

Price, P.C.J. The universities and the police service.

Police J., Sept.-Oct.1960, p.222-232.

POLICE TRAINING SCHOOLS - FRANCE

LaFontaine, Roger. Officers in France get broad training from police school. FBI Law Enf.Bull., Apr.1961, p.3-7.

PORT OF NEW YORK AUTHORITY

New Jersey. Legislature. Senate. Commission to Study the Financial Structure and Operations of the Port of New York Authority. Public hearing before...held: Sept.27, 1960. Trenton, N.J., 1960. var.paged. ---- Second Day, Sept.28, 1960.

RAILROADS

Backman, Jules. The economics of railroad make-work rules and featherbedding: a report prepared for the Carriers' Conference Committee by... New York, New York University. Department of Economics, Jan.1961. 204p. tables. Carriers' Exhibit no.10.

Hallmann, E.H. Before the Presidential Commission established by Executive Order to investigate and inquire into rules and practices governing the assignment and compensation of railroad operating employees: Study of work performed by firemen on diesel locomotives. Chicago, Illinois Central Railroad, 1961. 32p. tables. Carriers' Exhibit no.13. Pt.2.: Use of firemen on other than steam power. Operating characteristics and requirements of railroad service. 47p. illus., maps, tables. Carrier's Exhibit no.11.

Holster, Williams. Saving rail beds for street use. New Jersey Mun., Mar.1961, p.11-13.

Labor steps up merger fight. Rwy.Age, Apr.3, 1961, p.9-10+.

Major investment is necessary to save N.Y. rail commuter service, Arpaia says. Traf.World, Mar.25, 1961, p.196-198.

New stainless alloy gets test in 90-ton car. Rwy.Age, Apr.17, 1961, p.16-17. illus.

Potter, David M. The railroads; revised by E. David Cronon and Howard R. Lamar; pt.2 of the revised version of Government and the American Economy: 1870 to the present originally prepared by Thomas G. Manning and ... New York, Holt, Rinehart and Winston, 1960. 65p. Select problems in historical interpretation-2.

RAILROADS (continued)

Red signals on rail mergers. Bus.Wk., Apr.8, 1961, p.32-34.

Rails must automate to increase their productivity; roads must end their resistance to change, spend more on research and exploit all available automatic innovations. Natl.Defense Trsp.J., Mar.-Apr.1961, p.35-37.

Roadmasters' and Maintenance of Way Association of America.

Proceedings of the seventy-second annual convention of the ..., held at Chicago, Illinois, Sept.19-21, 1960. Chicago, 1961. 200p. illus.

Wilson, George W. Rate stability and the rate base. Q.Rev. of Econ.& Bus., Feb.1961, p.84-92.

RAILROADS - CANADA

Canada seeks less RR control. Rwy.Age, Apr.17, 1961, p.9+.

New fast freights will fight competition. Can.Trsp., Mar. 1961, p.20-23.

The railway role in "total distribution." Can.Trsp., Mar. 1961, p.16-19.

Royal Commission says past restrictions inhibit competition by Canadian railways. Traf.World, Apr.15, 1961, p.27-29.

Special passenger issue. Keeping Track, Mar.1961, [entire issue.]

RAILROADS - EUROPE

Sutherland, Hugh. Lessons of the Trans-Europ Express System. British Trsp.Rev., Dec.1960, p.135-146.

RAILROADS - GERMANY

Rover, K. Peak traffic: the West German approach. British Trsp.Rev., Dec.1960, p.113-123.

RAILROADS - GREAT BRITAIN

Ibbotson, L.W. Competitive freight operation; the riddle of reliability. Pt.1. Mod.Trsp., Mar.25, 1961, p.5. ---... Pt.2., Mod.Trsp., Apr.1, 1961, p.7.

RAILROADS - SWITZERLAND

Swiss Federal Railways. ...electrification completed. Berne, Switzerland, [1961]. 142p. illus., tables.

RAILROADS AND STATE

Flowman, E.G. Is nationalization of the railroads inevitable? Natl.Defense Trsp.J., Mar.-Apr.1961, p.34-35+.

REFRIGERATED TRANSPORT

AFDOUS /Association of Food and Drug Officials of the United States/ or FFAICC /Frozen Food All Industry Coordinating Committee/ what standards will you meet? Commer.Car.J., Mar. 1961, p.97+.

Transport at zero degrees. Trsp.World, Dec.1960, p.30-33.

ROADBLOCKS

Michigan lawmen devise effective blockade system; by members of the Michigan Law Enforcement Blockade Committee. FBI Law Enf.Bull., Apr.1961, p.9-12.

ROADS

Automobile Manufacturers Association. Financing the federal-aid highway program. Detroit, 1961. 29p. tables.

Christensen, M.B. Highway construction: an employment generator. Pub.Rds., Apr.1961, p.162-166.

Hoch, Irving. Benefit-cost methods for evaluating expressway construction. Traf.Q., Apr.1961, p.208-225.

Montana. Highway Commission. Montana highway history; vol.II: 1943-1959. Helena, Mont., Sept.15, 1960. 116p. maps, tables.

National Association of County Engineers. Advance road programming; what does it mean to do? how can you use it? Washington, D.C., 1960. 12p.

National Association of County Engineers. Road experience records (cost accounting for county management). Washington, D.C., 1961. 13p.

Todd, Thomas R. Highlights in highway finance for 1960, and projections for 1961. Hwy.Research Correlation Service, Feb.1961, p.1-3.

Western Association of State Highway Officials. Proceedings of the 39th annual conference, Jun.19-24, 1960, Portland, Oregon. /Salem, Ore., 1961/. 588p. illus, charts, tables.

U.S. Bureau of Public Roads. Highway cost allocation study: supplement to part IV-B: a preliminary allocation of cost responsibility by the incremental method. Washington, D.C., 1961. 27p. proc., tables.

SHIP-BUILDING

Order reserve down by 4 million G.r.t. in 1960. Norwegian Shpg.News, Mar.25, 1961, p.272-273.

SHIP-BUILDING - CANADA

Brydon, Arthur. For Canadian shipbuilding: the sky brightens. Can.Trsp., Mar.1961, p.38-39.

Lowery, Richard. Shipbuilding in Canada. Can.Trsp., Mar.1961 p.39-40.

SHIPMENT OF GOODS

How new concepts slice marketing and distribution costs, boost efficiency. Shipg.Mgmt., Apr.1961, p.24-25.

Smykay, Edward W. Physical distribution management; pt.5—synthetic cost analysis. Traf.World, Apr.1, 1961, p.62-66. tables. —... Pt.6: Traf.World, Apr.15, 1961, p.64-70.

Stuart, Richard A. A new approach to budgeting physical distribution expenses. Distrib.Age, Mar.1961, p.38-39+. —... Pt.2: Physical distribution budget. Distrib.Age, Apr.1961, p.50-51+.

SHIPMENT OF GOODS - CANADA

CITL: shippers examine services and needs. Can.Trsp., Mar. 1961, p.25-26.

SHIPPING CONFERENCES

Dual-rate legalization bill is termed too stringent on conference operations; ship line officials, shipper interests tell House subcommittee that pending measure might actually prove detrimental to ship conference. Ten foreign nations indicate opposition to its terms. Traf.World, Apr.1, 1961, p.44-46.

SHIPPING - U.S.S.R.

Soviet shipbuilding and shipping operations, Pt.1. Shipbldg. and Shipg.Record, Mar.23, 1961, p.369-370. —... Pt.2. Shipbldg.and Shipg.Record, Mar.30, 1961, p.403-404.

STREETS

Aschman, Frederick T. Correlation of expressway planning with city-street planning. Traf.Q., Apr.1961, p.285-294.

TRAFFIC CONTROL

Hudson, Robert. Can television end super-road traffic jams? Pt.1. Traf.Dig.and Rev., Apr.1961, p.7-10+. illus.

TRAFFIC ENGINEERING

Institute of Traffic Engineers. 1960 proceedings, 30th annual meeting; Chicago, Sept.12-15, 1960. Washington, D.C., 1961. 316p. illus., charts, tables.

World Touring and Automobile Organisation. Fifth international study week in traffic engineering, organised by the Joint Committee of the..., Permanent International (continued)

TRAFFIC ENGINEERING (continued)

Association of Road Congress and International Road Federation; Nice, France, 26 September- 1 October, 1960. London, 1960. var.paged. illus., charts, maps, tables. \$6.42.

TRAFFIC FLOW

Whisler, Bertram F. A new input (or service) distribution for the theory of queues; a paper presented at the Eighth National Meeting, Operations Research Society of America, Detroit, Mich., Oct.12, 1960. Berkeley, Calif., Univ.of Calif. Inst. of Trsp.and Traffic Eng., 1960. 8p.

TRAFFIC SAFETY

Johnson, Edward M. Blueprint for public support. Pt.2. Traf. Dig.and Rev., Apr.1961, p.5+.

Malfetti, James L. Scare technique and traffic safety. Traf. Q., Apr.1961, p.318-330.

TRAFFIC SURVEYS

Breuning, S.M. Analysis of 24-hour traffic counts by digital computer, by... and F.A. Wagner. Pt.1. Traf.Eng., Apr.1961, p.15-18. diags.

Wood, Gerald. Traffic assignment by IBM. Traf.Q., Apr.1961, p.331.

Wright, J.E. The Houston transportation study: O-D survey procedures. Traf.Q., Apr.1961, p.341-351.

TRANSPORTATION

Association of American Railroads. Magna Carta for transportation. Washington, D.C., 1961. 74p.

Hay, William W. An introduction to transportation engineering. New York, Wiley, 1961. 505p. illus., charts, maps, tables, bibl. \$11.75.

Holmes, Harry E. Containerization. Natl.Defense Trsp.J., Mar.-Apr.1961, p.29-31+.

Tests show container flexibility. Rwy.Age, Apr.10, 1961, p.13.

TRANSPORTATION - AFRICA

UN. ECOSOC. Economic Commission for Africa. Transport problems in relation to economic development in West Africa. New York, 1960. 125p.+ tables.

TRANSPORTATION - CHINA (PEOPLE'S REPUBLIC)

Chinese transport improvement. Pass.Trsp., Mar.8, 1961, p.185.

TRAVEL

Farmer, Justin F. Forecasting travel patterns. Traf.Eng., Apr.1961, p.24-28. diags.

TUNNELS - EUROPE

Barry, Walter A. Proposed English Channel Tunnel: its estimated traffic and revenue. Traf.Q., Apr.1961, p.269-284.

U.S. CIVIL AERONAUTICS BOARD

U.S. Civil Aeronautics Board. ... answer to November 1957 questionnaire submitted by Special Subcommittee on Legislative Oversight of the Committee on Interstate and Foreign Commerce. Washington, D.C., GPO, 1960. 152p.

U.S. FEDERAL POWER COMMISSION

How Landis plans to overhaul FPC. James M. Landis, the President's adviser on regulatory agencies, discloses just what he has in mind for improving and speeding up agency work, especially the FPC's. Oil and Gas J., Mar.27, 1961, p.55-57.

U.S. INTERSTATE COMMERCE COMMISSION

U.S. Congress. House. Committee on Interstate and Foreign Commerce. Investigation of ICC's administration of motor carrier act; hearing before a subcommittee of the..., Aug.30, 1960. Washington, D.C., GPO, 1960. 14p. 86th cong., 2d sess.

WAREHOUSES

Harding, Murray. Warehousemen told how to reduce costs through 'semi' automation, budgeting. Traf.World, Apr.15, 1961, p.31-34.

A D D R E S S A P P E N D I X

Addresses of periodicals and publishers
appearing in this issue.



PERIODICALS

- AEROPLANE AND ASTRONAUTICS. Bowling Green Lane, London E.C.1.
- AIR CARGO. 1001 Vermont Ave., N.W., Washington 5, D.C.
- AIR LINE PILOT. Airline Pilots' Association, 5440 S. Cicero Ave., Chicago 38, Illinois.
- AIR TRAVEL. 139 North Clark St., Chicago 2, Illinois.
- AIRCRAFT. (Chicago office) 1737 W. Howard St., Chicago 26, Ill.
- AIRLIFT. 1001 Vermont Ave., N.W., Washington 5, D.C.
- AMERICAN CITY. 470 Fourth Avenue, New York 16, New York.
- AMERICAN INSTITUTE OF PLANNERS JOURNAL. 2400 16th Street, N.W. Suite 410, Washington 9, D.C.
- AUTOCAR. Iliffe & Sons Ltd., Dorset House, Stamford Street, London, S.E.1.
- AVIATION WEEK. 330 West 42nd Street, New York 36, New York.
- BRITISH ROAD FEDERATION BULLETIN. 26 Manchester Square, London, W.1.
- BRITISH TRANSPORT REVIEW. 222 Marylebone Road, London N.W.1.
- BUSINESS WEEK. 330 West 42nd Street, New York 36, New York.
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